<u> </u>	· AP1	Rec'd PCT/PTO 01 JUN 2006					
TRAI	O 1390 (MODING) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE NSMITTAL LETTER TO THE UNITED STATES	286963US0PCT					
DESI	GNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	CERNING A SUBMISSION UNDER 35 U.S.C. 371	10/581458					
PCT/	international filing date EP04/52523 October 13, 2004	PRIORITY DATE CLAIMED December 6, 2003					
DEVI	CE AND PROCESS FOR THE DEPOSITION OF ULTF PHASE .	RAFINE PARTICLES FROM THE					
	ANT(S) FOR DO/EO/US						
	ADLER, et al.						
	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the						
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 3	171.					
2 📙	This is a SECOND or SUBSEQUENT submission of items concerning a submiss	sion under 35 U.S.C. 371.					
3. 🛛	This is an express request to begin national examination procedures (35 U.S.C. (9) and (24) indicated below.	371(f)). The submission must include items (5), (6),					
4.	The US has been elected (Article 31).						
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))	•					
	a. Is attached hereto (required only if not communicated by the Internation	anal Bureau).					
	b. As been communicated by the International Bureau.						
_	c. Li is not required, as the application was filed in the United States Received	ving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C	C. 371(c)(2)).					
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 ((35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the Internati	ional Bureau).					
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendm	ents has NOT expired.					
	d. A have not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Arti	ide 19 (35 U.S.C. 371(c)(3)).					
9. 🛛	An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
	a. If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69)						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.						
11.	371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12. 🔯							
Items 13 to 23 below concern document(s) or information included:							
13. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
	a. PTO-1449 b. Cited References c. Statement of R	televancy d. List of Related Cases.					
14.	An assignment document for recording. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.					
15. 🛛							
16. 🔲	A SECOND or SUBSEQUENT preliminary amendment.						
17. 🛛							
18.	A substitute specification.						
19. 🛛	A power of attorney and/or change of address letter.						
20.	A computer-readable form of the sequence listing in accordance with PCT Rule 1	3/er.2 and 37 CFR 1.821 - 1.825					
21.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
22.	A second copy of the English language translation of the International Application	·					
23. 🛛	Other Items or Information: Notice of Priority, Request for Consideration of Docum						

AP3 Rec'd PCT/PTO 01 JUN 700:									
U.S. APPLICATION OF (ISOMOTION STORY 1.5) INTERNATIONAL APPLICAT					ATTORNEY'S DOCKET NUMBER				
1 / 1 1 1 2	fees are submi		PCT/EP04	152	2523	286963USOPC	PTO USE ONLY		
24. Basic national fee: \$300						\$300.00			
	ination fee					\$300.00			
If the written opin prepared by II All other situation	PEA/US Indicate	\$200.00							
26. Search									
	PEAUS Indicates	s all claims sa	de 33(1)-(4) \$0						
Search fee (37 C	FR 1.445(a)(2)) ional Searching /	has been paid Authority	d on the International ap	plic	ation to the USPTO				
International Sea	rch Report prepa	ared by an ISA	vided to the Office \$400						
All other situation	s			• • • • • •	\$500	*400.00			
TOTAL	OF 24, 25 AND	26 =				\$400.00			
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Surcharge	of \$130.00 for fu	mishing any o	of the search fee, exami	nati	on fee, or the oath	***			
Or declarati		R FILED	ement of the national sta	3ge 	(37 CFR 1.492(h)). RATE	\$0.00			
Total claims	20	- 20 =	0	×	\$50.00	\$0.00			
Independent clair	ns 1	- 3=	0	×	\$200.00	\$0.00			
MULTIPLE DEPE	NDENT CLAIMS	S (if applicable	a)	+	\$360.00	\$0.00			
			TAL OF ABOVE C	AL		\$900.00			
Applicant d	aims small entity	status. See	37 CFR 1.27. Fees abo	ve a	re reduced by 1/2.	\$0.00			
					SUBTOTAL =	\$900.00			
Processing from the ea	fee of \$130.00 for tiest claimed pri	or furnishing to	he English translation la CFR 1.492(I)).	iter 1	than 30 months +	\$0.00			
					IONAL FEE =	\$900.00			
Fee for reco	ording the enclosed by an appropr	ed assignmer tate cover sha	nt (37 CFR 1.21(h)). The set (37 CFR 3.28, 3.31).	ass \$40.	ignment must be 00 per property +	\$0.00			
Petition fee	of \$1,500.00 for	Petition to Re	evive (37 CFR 1.137 (b)		+	\$0.00			
	-		TOTAL FEE	S	ENCLOSED =	\$900.00			
						Amount to be refunded:	8		
						Amount to be	e .		
a. A check i	a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.									
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1,495 has not been met, a petition to revive (37 CFR 1,137/a) or (h)) must be									
filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDE TO: CLISTONAED ALLIANDED									
CUSTOMER NUMBER SIGNATURE						pund.	Yachan		
22850 Norman F. Ob						<u>on</u>			
Tel. (703) 413-3000 NAME							ler Sachar		
Fax. (703) 413-2220 (OSMMN 1/06) 24,618 REGISTRATION NU						Registration	on No. 34,423		

AFTE REC'S PCTATO O1 JUN 2008

Docket No. 286963US0PCT

IN RE APPLICATION OF: Peter ADLER, et al.

SERIAL NO: NEW U.S. PCT APPLICATION (based on PCT/EP04/52523)

10/581458

FILED:

HEREWITH

FOR: DE

DEVICE AND PROCESS FOR THE DEPOSITION OF ULTRAFINE PARTICLES FROM THE GAS PHASE

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Declaration/Application Data Sheet/Notice of Priority

Credit Card Payment Form for \$900.00/PCT Transmittal Letter/Preliminary Amendment PCT/IB/304/International Search Report/Request for Consideration

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	20	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	x	\$200	-	\$0.00
APPLICATION SIZE		MINUS	100	(each addtl. 50 sheets)	х	\$250	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS				\$360	=	\$0.00
	TOTAL OF ABOVE CALCULATIONS					\$0.00		
	☐ Reduction by 50% for filing by Small Entity					\$0.00		
TOTAL						\$0.00		

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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

10/581458 AP3 Rec'd PCT/PTO 01 JUN 2015

DOCKET NO.: 286963US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Peter ADLER, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP04/52523

INTERNATIONAL FILING DATE: October 13, 2004

FOR: DEVICE AND PROCESS FOR THE DEPOSITION OF ULTRAFINE PARTICLES FROM

THE GAS PHASE

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

wed Jacker

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar

Registration No. 34,423